



Vaya Free Form

Vaya Free Form Dimmable White, IP66, 3000 K, Frosted, 10 m (30 ft)

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Vaya Free Form is a compact, concealed flexible linear luminaire for lighting straight or curved coves, recessed areas and niches. Vaya Free Form provides even, uniform white light in run lengths of up to 10 m (32.8 ft). In indoor applications, the luminaire can be cut and easily reconnected, enabling runs along unusually shaped and difficult-to-light spaces, without soldering or tools. In outdoor applications, the luminaire can be cut and resealed to retain its IP66 rating.

Product data

General information	
Light source colour	Neutral white
Light source replaceable	No
Driver included	Yes
Luminaire light beam spread	120°
CE mark	CE mark
UL mark	UL and cUL mark
CQC mark	CQC-mark
Operating and electrical	
Input Voltage	24 DC V
Controls and dimming	
Dimmable	Yes

Mechanical and housing	
Housing material	Plastic
Optical cover/lens finish	Frosted
Length	10.0 m
Colour	White
Approval and application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK06 [1 J]
Initial performance (IEC compliant)	
Initial luminous flux (system flux)	8380 lm
Initial LED luminaire efficacy	99.5 lm/W
Initial input power	84 W

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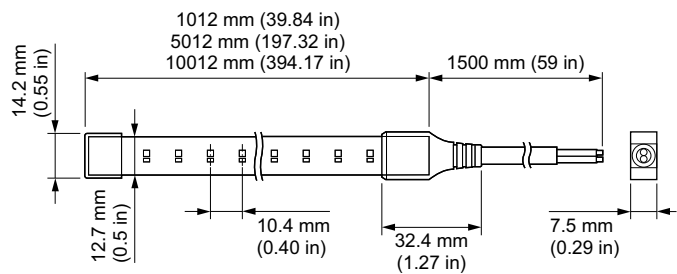
Over time performance (IEC compliant)	
Lumen Maintenance 70% at 25 °C Calculated	75000
Lumen Maintenance 70% at 25 °C Reported	36000
Lumen Maintenance 70% at 50 °C Calculated	56000
Lumen Maintenance 70% at 50 °C Reported	36000
Lumen Maintenance 80% at 25 °C Calculated	48000
Lumen Maintenance 80% at 25 °C Reported	36000
Lumen Maintenance 80% at 50 °C Calculated	36000
Lumen Maintenance 80% at 50 °C Reported	36000
Lumen Maintenance 90% at 25 °C Calculated	24000
Lumen Maintenance 90% at 25 °C Reported	24000
Lumen Maintenance 90% at 50 °C Calculated	18000
Lumen Maintenance 90% at 50 °C Reported	18000

Application conditions	
Ambient temperature range	-40 to +50 °C

Product data	
Full product code	871869937058999
Order product name	BGC452 3000 IP66 L10000 W/LEADER
EAN/UPC – product	8718699370589
Order code	350-000020-08
SAP numerator – quantity per pack	1
Numerator – packs per outer box	12
SAP material	912400136472
Net Weight (Piece)	0.772 kg
Commercial Code	350-000020-08
Catalogue number description	Vaya Free Form Dimmable White, IP66, 3000 K, Frosted, 10 m (30 ft)



Dimensional drawing



BGC452 3000 IP66 L10000 W/LEADER

